UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) IHS, HASSAN GROUP ART UNIT: 2816

APPLN. NO.: 10/596043 EXAMINER: Hiep Nguyen

FILED: 12/21/2006

TITLE: CLOCK PULSE GENERATOR APPARATUS WITH REDUCED

JITTER CLOCK PHASE

Certificate of Submission

Alexandria, VA.
 Addressed per C.F.R.§ 1.1(a) and deposited with the United States Postal Service with sufficient postage as first class mail.
 Facsimile transmitted in accordance with C.F.R.§1.6(d).

I hereby certify that this correspondence is being submitted to the U.S.P.T.O.,

Submitted electronically via EFS in accordance with "Legal Framework for EFS Web".

October 16, 2009
Date of Submission

/Dee Matocha/

Signature
Dee Matocha

Printed Name of Person Signing Certificate

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated June 18th 2009, and Examiner's comments with regard thereto, please enter the following amendments and remarks in the above-entitled application, without prejudice or disclaimer.

DESCRIPTION

Amend page 8 lines 20 to 22 as follows:

"In a typical application to a sigma delta <u>module modulator</u>, the active phase ACP is preferably used as the phase where the integration is performed while the NACP is used for returning to zero.